

**RECEIVED
CENTRAL FAX CENTER****OCT 12 2004**Attorney's Docket No.: Intel 10559-229001
Client's Ref. No.: P8794**OFFICIAL COMMUNICATION FACSIMILE:****OFFICIAL FAX NO: (703) 872-9306**Number of pages including this page 15Applicant : Anand Rangarajan et al.
Serial No. : 09/608,997
Filed : June 30, 2000Art Unit : 2664
Examiner : Chuong T. Ho
Assignee : Intel Corporation

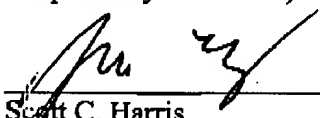
Title : FORWARDING DATA IN A ROUTING ARCHITECTURE

Mail Stop AF
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Attached to this facsimile communication cover sheet is a Reply to final Office action,
faxed this 12th day of October, 2004, to the United States Patent and Trademark Office.

Respectfully submitted,

Date: October 12, 2004



Scott C. Harris
Reg. No. 32,030
Attorney for Intel Corporation
By John P. Conroy
Reg. No. 45,485Fish & Richardson P.C.
PTO Customer No. 20985
12390 El Camino Real
San Diego, California 92130
Telephone: (858) 678-5070
Fax: (858) 678-5099

10446192.doc

NOTE: This facsimile is intended for the addressee only and may contain privileged or confidential information. If you have received this facsimile in error, please immediately call us collect at (858) 678-5070 to arrange for its return. Thank you.

OCT 12 2004

10/12/2004 16:25 FAX 1 858 678 5099

FISH AND RICHARDSON

002/015

Attorney's Docket No.: Intel 10559-229001/P0794

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Anand Rangarajan et al. Art Unit: 2664
Serial No.: 09/608,997 Examiner: Chuong T. Ho
Filed : June 30, 2000 Assignee: Intel Corporation
Title : FORWARDING DATA IN A ROUTING ARCHITECTURE

Mail Stop AF

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

AMENDMENT

In response to the Office action mailed August 12, 2004,
please reconsider the application in light of the following:

Amendments to the Claims reflected in the Listing of Claims
beginning on page 2; and

Remarks beginning on page 10.

CERTIFICATE OF TRANSMISSION BY FACSIMILE

I hereby certify that this correspondence is being transmitted by
facsimile to the Patent and Trademark Office on the date indicated
below.

Date of Transmission October 12, 2004

Signature 

Carroll Allman
Typed or Printed Name of Person Signing Certificate